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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/522,422	. 09/12/2005	Silvia Bader	7-4220	8054
²²²⁰⁹ HOOKER & H	7590 02/12/2007 [ABIB, P.C.		EXAMINER	
100 CHESTNUT STREET SUITE 304 HARRISBURG, PA 17101			FLANIGAN, ALLEN J	
			ART UNIT	PAPER NUMBER
	-,		3744	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
31 DAYS		02/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)
	10/522,422	BADER, SILVIA
Office Action Summary	Examiner	Art Unit
· · · · · · · · · · · · · · · · · · ·	Allen J. Flanigan	3744
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	NATE OF THIS COMMUNICA 136(a). In no event, however, may a repl will apply and will expire SIX (6) MONTH e, cause the application to become ABAN	ATION. y be timely filed S from the mailing date of this communication. HDONED (35 U.S.C. § 133).
Status	,	
1) Responsive to communication(s) filed on	<u>_</u> .	
2a) This action is FINAL . 2b) This	s action is non-final.	
3) Since this application is in condition for allowa closed in accordance with the practice under the	•	• •
Disposition of Claims		
4) Claim(s) 5-12 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.		
8) Claim(s) <u>5-12</u> are subject to restriction and/or	election requirement.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	cepted or b) objected to by drawing(s) be held in abeyance tion is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		•
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Appority documents have been re u (PCT Rule 17.2(a)).	olication No eceived in this National Stage
••••		
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/N	nmary (PTO-413) Mail Date rmal Patent Application

Election/Restrictions

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

The first species involves a mechanically polished surface (claim 7). The second species involves a chemically or electrochemically treated surface (claim 8). The third species involves an anodized surface (claims 10-12).

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

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The claims correspond to the species listed above as indicated parenthetically above.

The following claim(s) are generic: Claims 5, 6, and 9.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: Special technical features, as described in the PCT rules, refer to those features that "define a contribution which each of the claimed inventions, considered as a whole, makes over the prior art". In other words, if the different species lack a common feature as defined by the generic claim (aluminum body having a surface with a particular degree of reflectance) that exhibits novelty or inventiveness in view of the prior art, then lack of unity of invention is deemed to exist. In this instance, generic claim 5, for example, appears to lack novelty in view of cited references to Love, showing polished aluminum tubing, or Sukimoto et al., teaching "aluminum cylinder stock having excellent surface smoothness".

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

¹ The recitation in claim 1 that the "surface [has] a degree of reflectance not less than 80%" is not deemed to define over the cited references, nor likely over a simple extruded aluminum tube. The information found in "Properties of Aluminum and Aluminum Alloys" located on the KEY TO METALS website indicates that aluminum inherently "has a light reflectivity over 80 percent, which has led to its wide use in lighting fixtures". Thus the claim recitation appears to merely recite an inherent characteristic of aluminum.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allen J. Flanigan whose telephone number is (571) 272-4910. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on (571) 272-4834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Allen J. Flanigan Primary Examiner Page 5

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